IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

Paul Murphy; Jon Fleig; Greg Forbes

For (title):

METHOD FOR CALIBRATING THE GEOMETRY OF A MULTI-AXIS

METROLOGY SYSTEM

1. Type of Application

This application is for an original (nonprovisional).

2. Papers Enclosed

A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

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I hereby certify that this paper, along with any document referred to, is in an envelope addressed to the Cor	s being deposited with the United States Postal Service on this date nmissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as
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25 Page(s) of Specification

11 Page(s) of Claims

11 Sheet(s) of Drawing(s)--Informal

B. Other Papers Enclosed

3 Page(s) of declaration and power of attorney

1 Page(s) of abstract

3. Declaration or Oath

An unsigned Declaration is enclosed

4. Inventorship Statement

The inventorship for all the claims in this application is the same.

5. Language

English

6. Assignment

An assignment of the invention to QED Technologies, Inc. will follow.

7. Fee Calculation (37 C.F.R. § 1.16)

Regular Application

			C	LAIMS	AS FII	LED					
Total Claims (37 C.F.R § 1.16(c))	Number F	Number Extra			Rate			Basic Fee 37 C.F.R. § 1.16(a) \$770.00			
	31	_	20	=	11	x	\$	18.00	=	\$	198.00
Independent Claims (37 C.F.R § 1.16(b))	7		3	=	4	х	\$	86.00	=	\$	344.00
Multiple Dependen if any (37 C.F.R							\$	290.00		\$	0.00

Filing Fee Calculation

\$1,312.00

8. Assertion of Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

Filing Fee Calculation (50% of above Filing Fee Calculation)

<u>\$656.00</u>

9. Fee Payment Being Made at This Time

Enclosed

Filing Fee

\$656.00

Total Fees Enclosed

\$656.00

10. Method of Payment of Fees

Attached is a check in the amount of \$656.00.

Charge any additional fees required by this paper or credit any overpayment to Deposit Account 08-0865.

A duplicate of this paper is attached.

11. Authorization to Charge Additional Fees

The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.

37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

12. Instructions as to Overpayment

Credit Account No. 08-0865.

Neal L Slifkin

Registration No. 34,018

HARRIS BEACH LLP 99 Garnsey Road

Pittsford, NY 14534

585-419-8636

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Murphy et al.

Application No.: N/A

Group No.: N/A

Filed: Concurrently herewith

Examiner: N/A

METHOD FOR CALIBRATING THE GEOMETRY OF MULTI-AXIS METROLOGY SYSTEM

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EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL998148966US Date of Deposit 12/ 2003

I hereby state that the following attached paper or fee
Transmittal of New Patent Applications, Unsigned Combined Declaration and Power of Attorney,
1 pg Abstract, 25 pgs of specification, 11 pgs of Claims, 10 pgs of Drawings, a check in the
amount of \$656.00; and an acknowledgement post card.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Milena Vorndran

Signature of person mailing paper or fee